

Work Order ID 105169

\*105169\*

Page 1

July-25-13 8:02:04 AM

Item ID: DSI 9053-011

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Hinge Change

Start Date: 7/25/13 Start Qty: 2.00

\*2\*

Cust Item ID:

Required Date: 8/01/13 Req'd Qty: 2.00

\*2\*

Customer:

Reference:

Approvals:

Process Plan: *W*

Date:

Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

DSI 9053

Rev N/A

*JB*

0.00

*13/8/1*

*2*

100

\*100\*

DOCUMENT CONTROL

DC

Memo

0.00

*DAS 06 9-89*

Document Control

Photocopy bluefile and create labels as per PPP DSI 9053-011 CHG001

110

Pick Kit

0.00

\*110\*

Packaging

Memo

0.00

*2*

*13-07-26 JB*

Packaging

*JB*

120

QC4- 100% Inspect kits for completeness

0.00

\*120\*

QC

Memo

0.00

Quality Control

*13/8/1*

*2*



# Work Order ID 105169

July-25-13 8:02:04 AM

**\*105169\***

Page 2

Item ID: DSI 9053-011

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Hinge Change

Start Date: 7/25/13 Start Qty: 2.00

**\*2\***

Cust Item ID:

Required Date: 8/01/13 Req'd Qty: 2.00

**\*2\***

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start **\*NR1\***

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours
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Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
---------	--------	--------------	---------------	---------------	------------------	----------------

130	Packaging	0.00
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SP	2x	8	13-08-01
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<b>*130*</b>	Packaging	Memo	0.00
Packaging	Identify and pack for shipping as per PPP DSI9053-011 Location: <u>B3</u> PPP Rev: <u>A</u>		

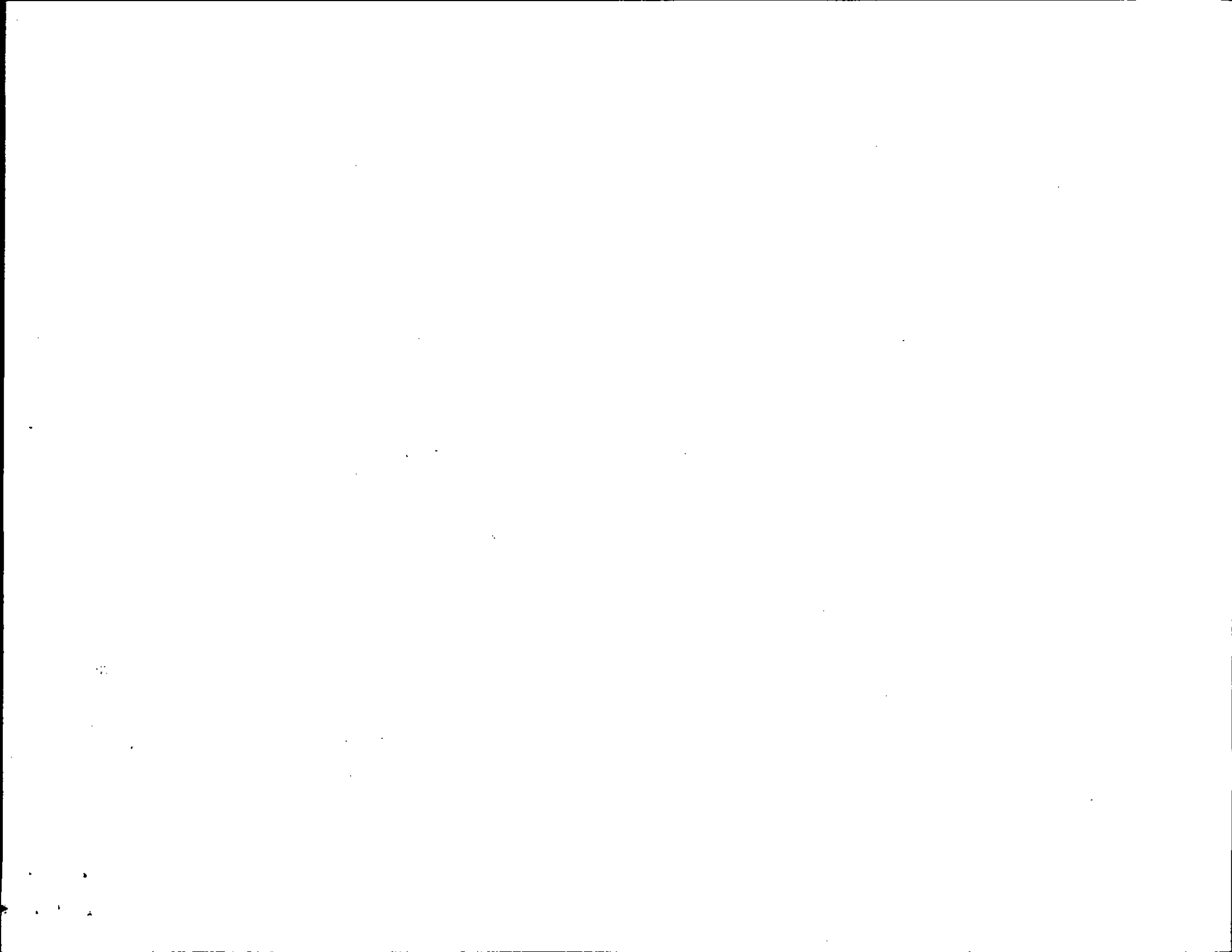
140	QC21- Final Inspection - Work Order Release	0.00
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MW	13-08-09
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<b>*140*</b>	QC	Memo	0.00
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Quality Control

ME  
13-8-01



# Picklist Print

July-25-13 8:02:03 AM

Page 1

Work Order ID: 105169  
Parent Item: DSI 9053-011  
Parent Item Name: Hinge Change

Start Date: 7/25/13  
Start Qty: 2.00

Required Date: 8/01/13  
Required Qty: 2.00

Comments: IPP Rev:A02.05.15New IssueNG

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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<del>AN3-12A</del> Bolt		Purchased	No			120	Each	222.0000		8	- 40		
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Location	Loc Qty	Loc Code
GA	6	
122407	6	
ST351	216	
114536	1	
123352	2	
m125709	100	
m125752	13	
m126192	100	

<del>AN3-14A</del> Bolt		Purchased	No			120	Each	187.0000		12	- 20		
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Location	Loc Qty	Loc Code
ST351	86	
m125709	86	
ST511	100	
m126192	100	
ST512	1	
123759	1	

<del>AN4-6A</del> BOLT		Purchased	No			120	Each	2,477.0000		4	- 20		
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Location	Loc Qty	Loc Code
ST504	1300	
M126317	1300	
ST514	1177	
123355	677	
M126175	500	

<del>AN9603D40</del> WASHER	NAS1149D0363J	Purchased	No			120	Each	0.0000		40	- 80	13-07-26	
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# Picklist Print

July-25-13 8:02:03 AM

Page 2

Work Order ID: 105169  
Parent Item: DSI 9053-011  
Parent Item Name: Hinge Change

Start Date: 7/25/13

Required Date: 8/01/13

Start Qty: 2.00

Required Qty: 2.00

AN960JD416  
Washer  
D2232-1  
Basket Hinge

NAS1149D04631

Purchased No

120 Each 0.0000

Manufactured No

120 Each 24.0000

## Location

## Loc Qty

## Loc Code

WA 20  
101391 20  
WA004 4  
79472 1  
99687 3

Manufactured No

120 Each 23.0000

## Location

## Loc Qty

## Loc Code

WA 3  
97261 3  
WA004 20  
75581 2  
98473 18

124778 - 13  
2 4 - 13

161391

2 4 - 13-07-26

98473

D2232-3  
Basket Hinge

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Shop Packet Print

Page 2





# Picklist Print

July-25-13 8:02:04 AM

Page 3

Work Order ID: 105169  
 Parent Item: DSI 9053-011  
 Parent Item Name: Hinge Change

Start Date: 7/25/13  
 Start Qty: 2.00

Required Date: 8/01/13  
 Required Qty: 2.00

MS21042L3  
 Nut

Purchased No

120 Each 7,744.0000

10

20

JB 13-07-20

Location	Loc Qty	Loc Code
FP001	3	
122141	3	
GA	18	
122452	18	
ST314	1235	
111668	1	
117885	32	
119017	55	
119075	138	
123265	43	
M126036	966	
ST506	1488	126036
123900	912	
124291	576	
ST510a	5000	
M126275	1000	
M126333	4000	

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Shop Packet Print

Page 3



# Picklist Print

July-25-13 8:02:04 AM

Page 4

Work Order ID: 105169  
 Parent Item: DSI 9053-011  
 Parent Item Name: Hinge Change

Start Date: 7/25/13

Required Date: 8/01/13

Start Qty: 2.00

Required Qty: 2.00

MS2104214

Locknut

Purchased

No

110

Each

6,852.0000

④ - 7H 13-07-26

SP

## Location

## Loc Qty

## Loc Code

FP001

50

122452

38

8182

12

ST314

10

m125708

10

ST506

11

121444

11

st507

325

116507

18

125535

47

m126073

260

ST509

4000

m126275

4000

ST510a

2250

m126333

2250

ST518

206

124231

206

126073





DESIGN <i>UP</i>	DRAWN BY <i>UP</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>#</i>	APPROVED <i>#</i>	DRAWING NO. DSI 9053	REV. SHEET 1 OF
DATE 01.04.16		TITLE BASKET HINGE CHANGE	
A	96.11.06	NEW ISSUE	
B	01.04.16	REDRAWN	

REFERENCE ONLY  
*13/8/11 sl*

## DART SERVICE INSTRUCTION

TO AMEND INSTALLATION DRAWING D205-541 REV. D  
(REF. CANADIAN STC: SH96-120, FAA STC: SR00696NY)  
AND INSTALLATION DRAWING D350-607 REV. E  
(REF. CANADIAN STC: SH94-14, FAA STC: SR00213NY)

IF THE D2569 HINGE IS BEING REPLACED, THE PARTS LIST OF D205-541 REV. D (D205-541-011 CHG 003) / D350-607 REV. E (D350-607-041/-042 CHG 004) SHOULD BE AMENDED AS FOLLOWS:

REPLACE:

Qty	Part Number	Description
1	D2569	HINGE
36	AD64ABSLF	RIVET

WITH:

Qty	Part Number	Description
X	DSI 9053-011	HINGE CHANGE KIT
2	D2232-1	HINGE PLATE
2	D2232-3	HINGE PLATE
4	AN3-12A	BOLT
6	AN3-14A	BOLT
2	AN4-6A	BOLT
40	AN960JD10	WASHER*
18	AN960JD416	WASHER*
10	MS21042L3	NUT (OR MS21042-3)
2	MS21042L4	NUT (OR MS21042-4)

\* NOTE: IT IS ALSO ACCEPTABLE TO REPLACE THE WASHERS THAT ARE USED AS SPACERS WITH A SINGLE ALUMINUM SPACER OF APPROPRIATE LENGTH (SEE PAGE 2).

REPLACE D2569 HINGE AS FOLLOWS:

- 1) REMOVE EXISTING HINGE BY DRILLING OUT AD64ABSLF RIVETS. PLUG HOLES WITH RIVETS IF DESIRED.
- 2) DRILL HOLES IN D2232-1/3 HINGE PLATES AS SHOWN ON PAGE 2.
- 3) LOCATE D2232-1 HINGE PLATE ON D2512 BASKET LID ASSEMBLY. REMOVE MESH AS REQUIRED SO THAT D2232-1 HINGE PLATE SITS FLUSH ON D2512 BASKET LID ASSEMBLY. TRANSFER DRILL Ø0.191 HOLES. INSTALL D2232-1 HINGE PLATE WITH HARDWARE AS SHOWN ON PAGE 2. REPEAT AT OTHER END OF BASKET.
- 4) LOCATE POSITION OF D2232-3 HINGE PLATE FROM D2232-1 HINGE PLATE BY ENSURING Ø0.257 HOLE IS ALIGNED. REMOVE MESH AS REQUIRED TO ENSURE THAT D2232-3 HINGE PLATE AND ATTACHMENT HARDWARE SITS FLUSH AGAINST D2206/D2221 BASKET BASE ASSEMBLY. TRANSFER DRILL Ø0.191 HOLES. INSTALL D2232-3 HINGE PLATE WITH HARDWARE AS SHOWN ON PAGE 2. REPEAT AT OTHER END OF BASKET.
- 5) TOUCH UP PAINT AS REQUIRED.

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July-25-13 8:02:14 AM

\*105169\*

Page

Item ID: DSI 9053-011

Accept

Revision ID:

Item Name: Hinge Change

Start Date: 7/25/13

Start Qty: 2.00

\*2\*

Required Date: 8/01/13

Req'd Qty: 2.00

\*2\*

Reference:

\*N900040100\*

Setup Start

\*NS1\*

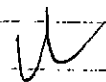
Stop

\*NS2\*

Cust Item ID:

Customer:

Approvals:

Process Plan: 

Date:

Tooling:

Date:

Run Start

\*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop

\*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

DSI 9053

Rev N/A

100

0.00

\*100\*

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels as per PPP DSI 9053-011 CHG001

MC 13-0726

110

Pick Kit

0.00

\*110\*

Packaging

Memo

0.00

Packaging

120

QC4- 100% Inspect kits for completeness

0.00

\*120\*

QC

Memo

0.00

Quality Control

